

FORM PTO-1449
MODIFIEDU.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
501094APPLICATION NO.
09/873,800INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

#4

APPLICANT
James J. Barnat, et al.FILING DATE
June 4, 2001ART UNIT
3652

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	APPLICATION OR PATENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,158,503	Nov. 2, 1915	J. A. Johnston			April 2, 1914
	1,242,558	Oct. 9, 1917	J. A. Johnston			June 14, 1915
	1,912,897	June 6, 1933	A. Huet			June 6, 1928
	3,902,666	Sept. 2, 1975	Ito et al.	239	130	Aug. 14, 1973
	4,315,700	Feb. 16, 1982	Heilitag et al.	404	111	Feb. 23, 1979
	4,529,622	July 16, 1985	Maxfield	427	136	Sept. 4, 1984
	4,678,363	July 7, 1987	Sterner	404	75	June 12, 1986
	4,856,931	Aug. 15, 1989	Bollag	404	75	March 31, 1988
	4,948,431	Aug. 14, 1990	Strickland et al.	106	273.1	March 29, 1989
	4,974,993	Dec. 4, 1990	Crabbi	404	79	Jan. 17, 1989
	5,039,557	Aug. 13, 1991	White	427	137	Oct. 26, 1989
	5,069,578	Dec. 3, 1991	Bense et al.	404	75	July 19, 1990
	5,079,095	Jan. 7, 1992	Reed et al.	428	489	March 10, 1989
	5,153,026	Oct. 6, 1992	Reed et al.	427	138	Aug. 5, 1991
	5,178,486	Jan. 12, 1993	Perrin et al.	404	101	June 20, 1991
	5,182,137	Jan. 26, 1993	Allen	427	138	Feb. 8, 1991
	5,279,500	Jan. 18, 1994	Perrin et al.	404	75	Aug. 5, 1991
	5,405,440	April 11, 1995	Green et al.	106	281.1	Sept. 16, 1993
	5,439,313	Aug. 8, 1995	Blaha et al.	404	75	May 3, 1994
	5,544,972	Aug. 13, 1996	Boldt	404	75	May 31, 1994
	5,895,173	April 20, 1999	O'Brien et al.	404	108	July 28, 1997

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO**+
	EP 0 478 441 A1	4/1/92	Europe	E01C 19	48		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

E. D. Etnyre & Co. website pages on Chip spreaders (5 pages dated January 24, 2001)

Terry Industries literature on DRM System (a double picture and 4 pages dated 2000)

EXAMINER

Maurice J. O'Brien

DATE CONSIDERED

7/25/02

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Sheet 1 of 1

A circular rubber stamp with the following text:

O I P E JC14 INN
JAN 23 2002
PATENT & TRADEMARK OFFICE

**FORM PTO-1449
MODIFIED**

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[Signature]</i>	Brochure from Vögele relating to Super 1800 SF with Integrated Spray Assembly for Bitumen Emulsion (12 pages), dated January 1, 1999
	Brochure attachments relating to the Vögele 1800 SF (5 pages), 1998

EXAMINER

DATE CONSIDERED

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